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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/352,570 MENDELSOHN 07/13/99 М 00398/506001 **EXAMINER** HM12/0508 PAUL T CLARK PAK.M PAPER NUMBER CLARK & ELBING LLP **ART UNIT** 176 FEDERAL STREET BOSTON MA 02110 1646 DATE MAILED: 05/08/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks



Application No. 09/352,570

Applicant(s)

Mendelsohn

Office Action Summary

Examiner

Michael Pak

Art Unit 1646



The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY I THE MAILING DATE OF THIS COMMUNICATION.	
after SIX (6) MONTHS from the mailing date of this col- If the period for reply specified above is less than thirty (3	0) days, a reply within the statutory minimum of thirty (30) days will
- If NO period for reply is specified above, the maximum state communication.	will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
 Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b). 	after the mailing date of this communication, even if tilnely filed, may reduce any
Status	•
1) X Responsive to communication(s) filed on No.	v 13, 2000
	his action is non-final. Zet Restruction/elustin
3) Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal matters, prosecution as to the merits is r Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
	is/are pending in the application.
	is/are withdrawn from consideration.
	is/are allowed.
6) Claim(s) :	is/are rejected.
7)	is/are objected to.
8) 💢 Claims <u>1-8</u>	are subject to restriction and/or election requirement.
Application Papers	
9) The specification is objected to by the Exam	
10) The drawing(s) filed on	_ is/are objected to by the Examiner.
11) The proposed drawing correction filed on _	is: a) □ approved b) □ disapproved.
12) The oath or declaration is objected to by th	
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for for	preign priority under 35 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of:	ante have been received.
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 	
2. Certified copies of the priority docume	riority documents have been received in this National Stage
application from the Internation	riority documents have been received in this National Stage nal Bureau (PCT Rule 17.2(a)).
*See the attached detailed Office action for a l	
14) Acknowledgement is made of a claim for d	Officestic priority under 33 0.0.0. 3 110(0).
Attachment(s)	100 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Petent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20)

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Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 1-3 and 5, drawn to a method for determining whether a test compound affects cell division using yeast two-hybrid system, classified in Class 435, subclass 7.8.
- II. Claims 1-3 and 6, drawn to a method for determining whether a test compound affects cell division using GST-fusion protein system, classified in Class 435, subclass 7.8., classified in Class 435, subclass 7.8.
- III. Claims 1-3 and 7, drawn to a method for determining whether a test compound affects cell division using fluorescent spectroscopy, classified in Class 435, subclass 7.8.
- IV. Claims 1-3 and 8, drawn to a method for determining whether a test compound affects cell division using bimolecular interaction analysis, classified in Class 435, subclass 7.8.
- V. Claims 1-2 and 4, drawn to a method for determining whether a test compound affects cell division in vivo, classification could not be determined because no structure of the compound was provided.

The inventions are distinct, each from the other because of the following reasons.

The methods of inventions I-V are distinct, each from the other, because they are drawn to processes having materially

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different process steps, or are practiced for materially different purposes.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classifications and recognized divergent subject matter, and the search required for any one of inventions I-V is not required for any other invention I-V, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a filed petition under 37 c.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

^{2.} Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Pak, whose telephone number is (703) 305-7038. The examiner can normally be reached on Monday through Friday from 5:50 AM to 2:20 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, can be reached on (703) 308-6564.

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Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Hickord D. PAK

Michael Pak Primary Patent Examiner Art Unit 1646 4 May 2001